Application Number: 10/534,805 Response to Office Action of March 24, 2008

AMENDMENTS TO THE CLAIMS

- (Currently amended) Display device comprising a display having a plurality of light
 emitting elements and means for applying a driving signal to said light emitting elements,
 wherein control means are provided adapted to adjust a duty cycle and a magnitude of said
 driving signal for at least one of said light emitting elements, and wherein said control means are
 adapted to select a single mode out of a plurality of available modes with respect to uniformity of
 said display or said light emitting elements.
- (Original) Display device according to claim 1, wherein said display is an active matrix emissive display comprising light emitting diodes and said means for applying a driving signal are driving transistors, each driving transistor being associated with one of said light emitting diodes

3. (Cancelled)

- 4. (Currently amended) Display device according to claim [[3]] 1, wherein said display device comprises selection means, such as a switch, dial or menu facility, for selecting one of said available modes by a user of said display device.
- (Currently amended) Display device according to claim [[3]] 1, wherein said single
 mode is selected in accordance with the available or remaining power for an electric device
 comprising said display device.
- (Currently amended) Display device according to claim [[3]] \(\frac{1}{2}\), wherein said single
 mode is selected in response to data to be displayed on said display and/or received by said
 device.
- (Original) Display device according to claim 6, wherein said duty cycle dynamically adjusts an average driving signal for said display.

- (Original) Display device according to claim 6, wherein said single mode is selected in accordance with the rate of change of data to be displayed on said display.
- 9. (Currently amended) Display device according to claim [[3]] 1, wherein said control means are adapted to select at least a first mode of said available modes for a first part of said display and a second mode of said available modes for a second part of said display.
 - 10. (Original) Electric device comprising a display device according to claim 1.
- 11. (Currently amended) Method for driving a display by a driving signal, said display having a plurality of light emitting elements, comprising the step of

adjusting a duty cycle and magnitude of said driving signal in accordance with each other for at least one of said light emitting elements, and

selecting a single mode out of a plurality of available modes with respect to uniformity of said display or said light emitting elements.

12.(new) The method of claim 11, further comprising:

selecting the single mode in accordance with the available or remaining power for an electric device comprising said display device.

13.(new) The method of claim 11, further comprising:

selecting the single mode in response to data to be displayed on said display and/or received by said device.

14.(new) The method of claim 13, further comprising:

selecting the single mode in accordance with the rate of change of data to be displayed on said display.